

WEATHER & CROPS

USDA USDA, NASS
North Carolina
Field Office
PO Box 27767
Raleigh, NC 27611
Phone (919) 856-4394



Released: November 19, 2007

(USPS 352-910)

7-B07-40

E-mail: ncagstat@ncmail.net

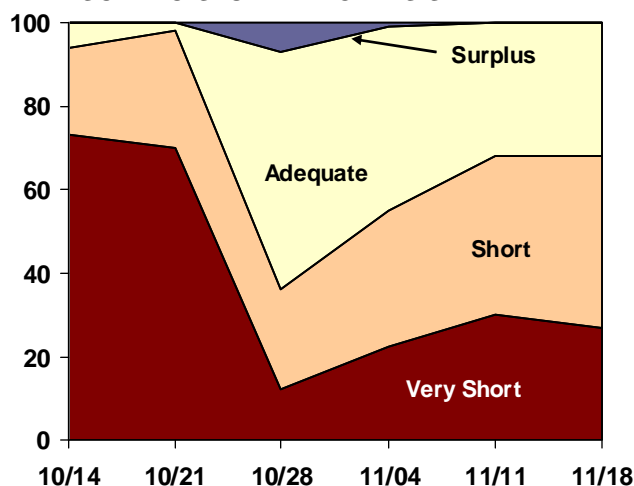
CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 18, 2007

GENERAL: North Carolina received some rain throughout the state with average temperatures slightly below normal. Reported rainfall averaged from .05 inch to 1.03 inches. Average temperatures ranged from 37 to 55 degrees. There were 5.9 days suitable for field work, compared to 6.5 from the previous week. Statewide soil moisture levels are rated at 27% very short, 41% short, 32% adequate, and 0% surplus. Activities during the week included the harvesting of cotton, sweetpotatoes, and soybeans. Other activities included the planting of small grains.

CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				
Barley	87	74	92	83
Oats	73	60	87	82
Rye	76	67	88	76
Wheat	69	53	77	67
PHENOLOGICAL:				
Wheat % Emerged	33	15	53	43
HARVESTED:				
Cotton	91	90	76	75
Soybeans	47	39	43	43
Sweetpotatoes	95	94	100	96

SOIL MOISTURE PERCENTS STATEWIDE



TOPSOIL MOISTURE PERCENT

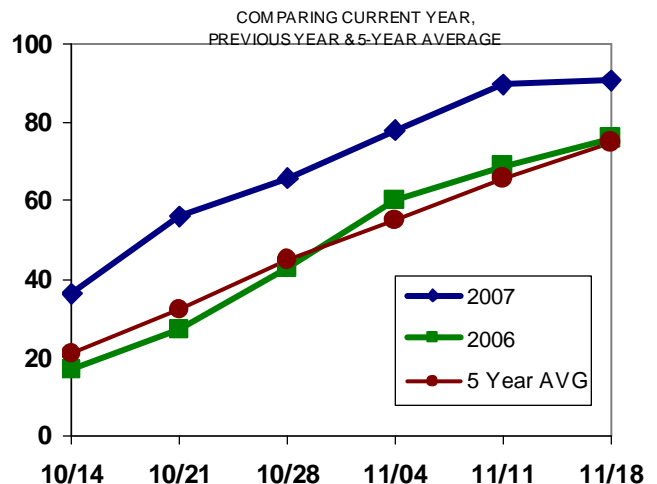
	Very Short	Short	Adequate	Surplus
State	27	41	32	0
Mountain Region	26	52	22	0
Piedmont Region	35	37	28	0
Coastal Plain Region	18	38	43	1

CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	3	45	52	0
Oats	2	7	29	62	0
Rye	0	42	15	43	0
Wheat	0	4	19	73	4
Pasture	54	28	16	2	0
Soybeans	31	24	27	16	2

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

COTTON HARVEST PROGRESS

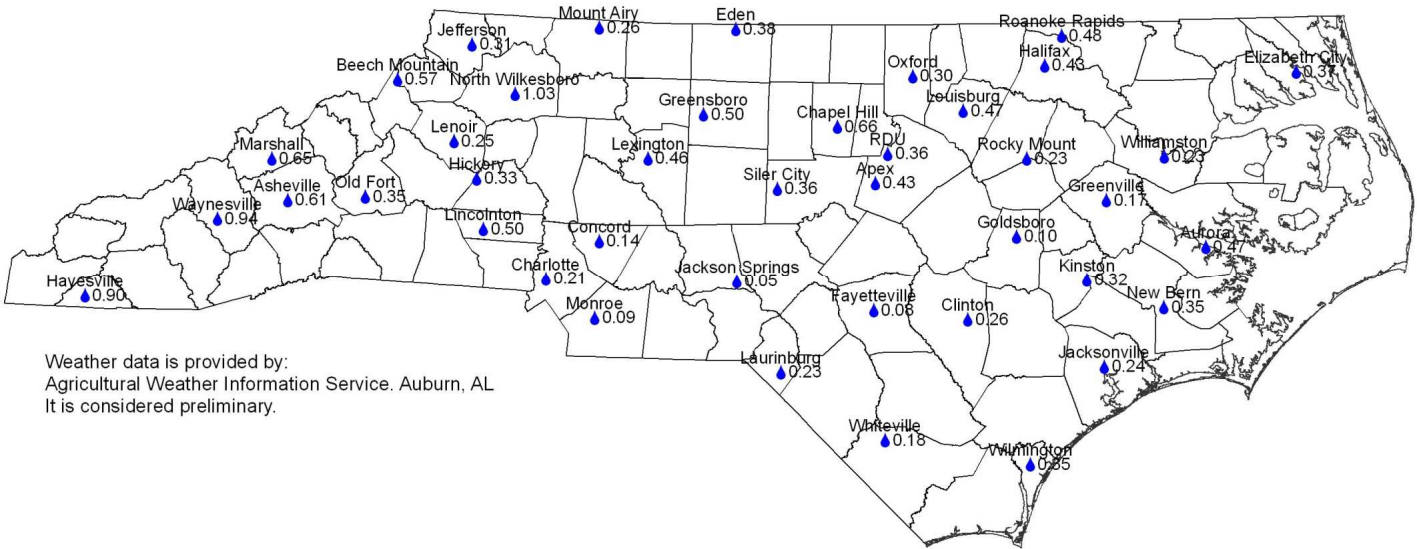


Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING NOVEMBER 17, 2007

Station Location	Precipitation (Inches) ¹				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1	Departure From Normal Since January 1	High	Low	Average	Departure From Normal
Apex	0.43	-0.27	30.61	-9.68	76	29	50	-3
Asheville	0.61	-0.23	31.14	-11.49	72	25	47	-1
Aurora	0.47	-0.30	32.85	-13.58	77	28	53	-2
Beech Mountain	0.57	-0.51	38.15	-18.49	53	15	37	-3
Chapel Hill	0.66	-0.18	30.15	-11.09	78	28	50	-1
Charlotte	0.21	-0.56	24.32	-13.97	77	26	51	-2
Clinton	0.26	-0.44	31.27	-15.16	77	27	50	-5
Concord	0.14	-0.58	28.46	-12.48	79	27	51	-2
Eden	0.38	-0.38	33.15	-6.66	72	27	48	-3
Elizabeth City	0.37	-0.33	23.66	-19.88	75	28	51	-4
Fayetteville	0.08	-0.62	26.32	-15.89	77	27	50	-4
Goldsboro	0.10	-0.67	30.31	-14.14	77	27	49	-6
Greensboro	0.50	-0.17	28.00	-10.06	74	29	51	2
Greenville	0.17	-0.47	28.21	-16.30	78	27	52	-2
Halifax	0.43	-0.27	31.76	-8.69	78	29	52	1
Hayesville	0.90	0.13	32.57	-7.80	75	22	47	-7
Hickory	0.33	-0.51	22.57	-21.46	75	28	50	0
Jackson Springs	0.05	-0.65	28.39	-13.65	76	27	50	-4
Jacksonville	0.24	-0.47	31.86	-18.70	78	27	54	-3
Jefferson	0.31	-0.60	28.92	-14.57	65	17	41	-4
Kinston	0.32	-0.31	31.01	-15.52	78	24	51	-3
Laurinburg	0.23	-0.47	25.03	-18.86	77	29	52	-2
Lenoir	0.25	-0.59	28.30	-16.06	74	24	47	-4
Lexington	0.46	-0.31	27.70	-12.59	78	23	48	-4
Lincolnton	0.50	-0.25	23.83	-18.15	76	23	51	-2
Louisburg	0.47	-0.30	29.76	-11.12	78	22	49	0
Marshall	0.65	-0.03	24.26	-11.77	71	15	42	-5
Monroe	0.09	-0.61	20.09	-22.85	77	27	53	1
Mount Airy	0.26	-0.48	39.61	-1.35	72	22	46	-3
New Bern	0.35	-0.41	34.00	-15.22	78	27	53	-3
North Wilkesboro	1.03	0.19	33.35	-11.76	75	23	48	0
Old Fort	0.35	-0.58	31.98	-15.08	76	23	47	1
Oxford	0.30	-0.45	26.60	-12.96	75	29	51	1
Raleigh-Durham	0.36	-0.34	31.23	-5.76	78	28	52	1
Roanoke Rapids	0.48	-0.22	28.65	-11.80	76	28	51	-1
Rocky Mount	0.23	-0.47	24.01	-14.77	77	24	51	-2
Siler City	0.36	-0.40	33.26	-9.58	76	27	50	1
Waynesville	0.94	0.10	30.09	-11.43	69	19	43	-4
Whiteville	0.18	-0.52	25.37	-19.00	80	26	52	-2
Williamston	0.23	-0.40	31.73	-12.13	77	28	52	-2
Wilmington	0.35	-0.40	28.91	-20.41	78	28	55	-3

¹ Precipitation data considered preliminary



Weather data is provided by:
Agricultural Weather Information Service, Auburn, AL
It is considered preliminary.